

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices

Date: 11/27/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	18.21 0.92 0.00	28.19 1.77 0.00	28.10 2.07 0.00	24.64 1.76 0.00	37.15 2.78 0.00	40.44 2.69 0.00	48.02 3.24 0.00	46.34 2.37 -2.49	47.09 2.47 -1.40	45.71 2.20 0.00	49.01 2.48 0.00	54.29 2.86 0.00	48.13 2.26 0.00	50.53 2.23 0.00	46.80 1.97 0.00	49.01 1.86 0.00	61.60 2.59 0.00	72.34 2.67 0.00	52.00 1.74 0.00	50.90 2.06 0.00	47.75 2.07 0.00	37.33 1.88 0.00	22.33 1.01 0.00	23.76 1.12 0.00
CENTRL 61754	16.69 -0.59 0.00	25.53 -0.89 0.00	25.08 -0.95 0.00	22.07 -0.82 0.00	33.17 -1.20 0.00	36.47 -1.27 0.00	43.24 -1.53 0.00	40.39 -1.32 -0.23	41.99 -1.37 -0.13	42.18 -1.34 0.00	45.04 -1.49 0.00	49.67 -1.76 0.00	44.34 -1.53 0.00	46.86 -1.44 0.00	43.51 -1.32 0.00	45.78 -1.37 0.00	57.43 -1.58 0.00	67.98 -1.69 0.00	49.07 -1.19 0.00	47.58 -1.26 0.00	44.42 -1.25 0.00	34.40 -1.05 0.00	20.70 -0.62 0.00	21.97 -0.67 0.00
DUNWOD 61760	18.50 1.21 0.00	27.93 1.50 0.00	27.36 1.33 0.00	24.01 1.13 0.00	36.01 1.64 0.00	40.08 2.33 0.00	48.29 3.52 0.00	47.04 3.63 -1.93	48.28 3.97 -1.08	47.68 4.17 0.00	50.84 4.30 0.00	55.94 4.51 0.00	50.10 4.22 0.00	52.94 4.64 0.00	49.21 4.38 0.00	51.92 4.77 0.00	65.05 6.04 0.00	77.02 7.35 0.00	55.39 5.13 0.00	53.52 4.68 0.00	49.84 4.16 0.00	38.52 3.08 0.00	22.99 1.66 0.00	24.20 1.55 0.00
GENESE 61753	16.72 -0.57 0.00	25.94 -0.49 0.00	25.42 -0.62 0.00	22.39 -0.50 0.00	33.76 -0.61 0.00	36.93 -0.82 0.00	43.68 -1.09 0.00	40.81 -0.90 -0.24	42.47 -0.90 -0.13	42.57 -0.94 0.00	45.82 -0.72 0.00	50.64 -0.79 0.00	44.99 -0.88 0.00	47.15 -1.15 0.00	43.78 -1.05 0.00	45.80 -1.36 0.00	57.71 -1.31 0.00	68.08 -1.59 0.00	49.05 -1.22 0.00	47.57 -1.27 0.00	44.53 -1.14 0.00	34.58 -0.87 0.00	20.92 -0.40 0.00	22.26 -0.38 0.00
H Q 61844	17.16 -0.13 0.00	47.81 -0.08 -21.46	26.06 -0.06 -0.09	22.84 -0.05 0.00	39.69 -0.06 -5.37	41.94 -0.13 -4.33	44.39 -0.39 0.00	41.09 -0.37 0.01	42.76 -0.46 0.00	43.00 -0.51 0.00	45.98 -0.56 0.00	50.80 -0.63 0.00	45.26 -0.61 0.00	47.63 -0.67 0.00	44.18 -0.65 0.00	46.49 -0.66 0.00	58.19 -0.82 0.00	68.72 -0.95 0.00	49.62 -0.65 0.00	48.15 -0.68 0.00	45.10 -0.57 0.00	35.02 -0.42 0.00	21.15 -0.17 0.00	22.53 -0.12 0.00
HUD VL 61758	18.08 0.80 0.00	27.34 0.91 0.00	26.84 0.80 0.00	23.56 0.68 0.00	35.31 0.94 0.00	39.18 1.43 0.00	47.03 2.25 0.00	45.78 2.37 -1.93	46.91 2.60 -1.08	46.26 2.75 0.00	49.45 2.92 0.00	54.51 3.08 0.00	48.79 2.92 0.00	51.51 3.21 0.00	47.86 3.03 0.00	50.45 3.30 0.00	63.18 4.17 0.00	74.81 5.14 0.00	53.88 3.62 0.00	52.15 3.32 0.00	48.61 2.93 0.00	37.59 2.14 0.00	22.47 1.15 0.00	23.69 1.05 0.00

LONGIL 61762	18.60	28.24	27.70	24.31	36.43	40.65	48.77	47.27	48.47	47.74	50.73	55.54	49.64	52.49	48.77	51.57	65.05	77.35	55.65	53.69	50.03	38.62	23.07	24.47
	1.32	1.82	1.67	1.43	2.06	2.90	3.99	3.75	4.16	4.22	4.19	4.12	3.76	4.18	3.94	4.42	6.04	7.68	5.38	4.85	4.32	3.16	1.75	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
MHK VL 61756	17.52	26.98	26.65	23.41	35.25	38.57	45.68	42.09	43.79	44.03	47.18	52.15	46.44	48.87	45.33	47.66	59.85	70.65	50.93	49.47	46.28	35.93	21.62	22.99
	0.23	0.55	0.62	0.52	0.88	0.82	0.90	0.55	0.53	0.51	0.64	0.73	0.57	0.57	0.51	0.51	0.84	0.99	0.67	0.63	0.61	0.49	0.30	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	18.29	27.61	27.06	23.75	35.62	39.61	47.68	46.44	47.64	47.03	50.15	55.21	49.44	52.25	48.57	51.25	64.19	76.00	54.68	52.84	49.21	38.03	22.71	23.91
	1.00	1.19	1.03	0.87	1.24	1.87	2.91	3.05	3.34	3.52	3.61	3.78	3.57	3.95	3.74	4.09	5.18	6.33	4.41	4.01	3.54	2.58	1.39	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	18.88	28.48	27.87	24.45	36.68	40.91	49.49	75.08	53.68	54.41	53.95	57.45	51.47	55.49	55.17	53.51	66.85	79.14	56.80	54.83	51.05	39.48	23.52	24.69
	1.60	2.05	1.83	1.56	2.31	3.17	4.71	4.82	5.29	5.52	5.73	6.03	5.60	6.12	5.75	6.22	7.84	9.47	6.54	5.99	5.37	4.03	2.20	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	17.21	26.52	26.18	23.01	34.61	37.87	44.46	41.06	42.72	42.97	45.98	50.81	45.23	47.57	44.12	46.42	58.16	68.66	49.56	48.09	45.05	34.99	21.13	22.53
	-0.07	0.10	0.15	0.13	0.23	0.13	-0.31	-0.41	-0.50	-0.54	-0.56	-0.62	-0.65	-0.74	-0.71	-0.73	-0.85	-1.01	-0.70	-0.75	-0.63	-0.46	-0.19	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	17.89	49.02	27.33	23.90	41.21	44.02	46.90	45.33	46.19	45.12	48.35	53.44	47.56	50.00	46.38	48.64	60.94	71.67	51.57	50.34	47.18	36.78	22.01	23.37
	0.61	1.01	1.22	1.01	1.56	1.60	2.12	1.56	1.67	1.61	1.81	2.02	1.69	1.69	1.55	1.48	1.93	2.00	1.31	1.51	1.51	1.33	0.68	0.73
	0.00	-21.58	-0.08	0.00	-5.27	-4.67	0.00	-2.30	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O H 61846	16.57	44.57	24.46	21.58	35.77	38.56	41.53	39.49	40.90	41.00	43.80	48.26	43.30	45.33	42.23	44.43	55.40	65.43	47.43	45.89	42.89	33.25	20.44	21.80
	-0.71	-1.31	-1.65	-1.30	-2.10	-2.17	-3.25	-2.29	-2.50	-2.51	-2.74	-3.17	-2.57	-2.97	-2.60	-2.72	-3.61	-4.24	-2.83	-2.95	-2.78	-2.20	-0.89	-0.84
	0.00	-19.45	-0.07	0.00	-3.50	-2.98	0.00	-0.31	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	7.27	7.85	3.17	14.89	11.13	37.82	41.53	39.30	40.68	40.83	43.51	48.03	43.05	45.33	42.17	44.49	55.51	65.60	47.50	45.92	43.00	33.79	20.22	21.36
	-0.94	-1.65	-1.82	-1.56	-2.43	-2.51	-3.24	-2.59	-2.78	-2.69	-3.03	-3.40	-2.83	-2.98	-2.66	-2.66	-3.51	-4.07	-2.77	-2.92	-2.68	-1.66	-1.10	-1.29
	9.08	16.92	21.05	6.43	20.81	-2.58	0.00	-0.41	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST	16.49	24.98	24.22	21.45	32.07	35.36	41.21	39.28	40.68	40.79	43.57	47.95	43.04	45.10	41.99	44.20	55.08	65.14	47.24	45.66	42.65	33.05	20.31	21.66

[illegible]